*Previous references.*

H3

1909-10

( Genl. )

*Later references.*

Gen. File No. 220-09

Serial Nos. 1–18.

# GENERAL AND REVENUE SECRETARIAT.

*Serial Nos.* 1–18

**Part B. for** September 1910

SUBJECT.

Specification of an invention for "An improvement in rock-drilling machines"

1. From Messrs. Remfry & Son of Calcutta.
Letter dated 31.1.10.
Forwarding application of the Rock-drill Appliances Syndicate Ltd. of Bloomfield House, 85, Lawrence Lane, London, E.C. England for leave to file a Specification of an invention for "an improvement in rock-drilling machines"

2. To the officer in charge of S. H. Jr. No. 4306 dated 11.2.09
Remits Rs 150/- being the application to file the Specification referred to in Ltr. 1

3. The Supt of Stamps.

No. G. 4307 dated 11.2.10.

Forwards a power of attorney to be Stamped with an 1 Re Stamp

4. To the State Geologist

No. G. 4308 dated 11.2.10.

Forwards an enquiry & report the Specification mentioned in sl. 1.

5. From the officer in charge of S. H. J^ns

No. 293 dated 11.2.10.

Acknowledges the receipt of Rs 10 remitted with sl. 2 above

6 From the Supt of Stamps Vizagapatam.

Dated the 12th Feb. 10

Returns the power of attorney & assignment stamped as req^d in sl. 3.

7. To the Supt of Stamps

No. G. 4426 dated 18.2.10.

Acknowledges the receipt of the power of attorney & assignment deed as in sl. 6.

7(a). From the State Geologist.

No. 1794 dated 21.2.10.

States that specifications shows the invention is novel and likely to be serviceable and recommends the grant of leave applied for.

8. Govt order. No. G. 4569 dated 28.2.10

Authorises the applicants to file a Specification in question.

G.R.S. 11] 190 9.-10

GENERAL AND REVENUE SECRETARIAT.

( Genl- mis)

NOTES.

Gen. File No. 220/09-10

FILE HEADING.

Invention for: "An improvement in Rock drilling machines."

From

Messrs Remfry & Son, Solicitors and Patent Agents, Calcutta

No. Letter Dated 31-1-10 Received 3.2.10

Diary No. 3097 | Enclos. 3 | Spare Copies | Serial No. 1

BRIEF ABSTRACT OF LETTER.

Forwards an application of the Rock Drill Appliances Syndicate Limited, of Blomfield House, 85 London Wall, London E.C., England for leave to file a specification in respect of an invention for "An improvement in Rock drilling machines."

NOTES AND ORDERS.

Cash Section is requested to state whether a sum of Rs 11/- said to have been sent by P.O. has been received. ~~A Statement is~~ 16 stamps of one anna each in value herewith sent to be kept in deposit for being ~~and to be credited to the~~

NOTES—First sheet

GPB—30,000—3-4-07.

G. R. S. 12 ]
General and Revenue Secretariat.

File No. 220 of 1909-10

Serial No.

Treasury along with Rs 11 referred to above, may also be kindly acknowledged to the Cash Section (Sd 4/2/10)

3097

2. The amt of Rs 11/- was received from Messrs Remfry & Sons, Bankers today. The Coupon will be sent to you for note

One anna postage stamps bearing value of Re 1/- are required to be received thereon

Sd — for Br V
4/2/10

3 Put up the usual drafts please

Sd 5/.

4. Three drafts are submitted (Sd bw 7/2/10)

5. Issue drafts

CN

2. To the Officer in charge State Bazar Dy No C 4308 dt 11.2.09

Remits Rs 10 being the application fee for leave to file a specification referred to in 1.

3. The Supdt of Stamps - No C 4307 dt 11-2-10 forwards a power of attorney to be stamped with a stamp of one rupee in value.

NOTE—Contn. sheet.

GPB—55,000—27.4.09

G.R.S. 12 ]
General and Revenue Secretariat.

Gen File No. 220 of 1909-10

| Serial No. | |
|---|---|
| 4. | To. The State Geologist No 94308 d 11.2. Forwards for enquiry and report the Specification mentioned in Sl 1. |
| 5. | Fr. the Officer in Ch. of State Hqrs Dy No 293 d 11.2.10 Acknowledges the receipt of Rs 10 Remitted with Sl 2 above. |
| 6 | Fr. the Supdt of Stamps in Empore No — dated the 12th Feb'10 Returns the Power of attorney and Assignment duly stamped as required in Sl 3 above. 6. Offs acctt to Sl 3 above is put up. (Sd) 15/2/10 VS |
| | Issue Rs 15/2 |
| 7. | To. The Supdt of Stamps No 94426 d 16.2. Acknowledges the receipt of Power of Attorney & Assignment & forwarded with Sl 6 above |
| (7A.) | Fr. the State Geologist, No 1794 d 21.2.10 States that Specification shows that the invention is novel and likely to be serviceable and recommends that the Lease applied for may be granted 6. Offs order and a Offs letter forwarding the order are put up for sign (Sd) 23/2/10 VS |
| | Issue Rs 24/2 |

NOTE.—Contn. sheet.

GPB—55,000—27-4-09

(4

G. R. S. 12 ]
General and Revenue Secretariat.

Gen File No. 220 of 1909-10

| Serial No. | |
|---|---|
| 4 | To Govt order no Q 4569 d 28 2 10 Authorises the applicants to file a Specification in question. |
| 9 | To Messrs Remfry and Son Solicitors and Patent Agents, Calcutta no Q 4570 d 28/2/10 Forward the above for communication to the party Concerned. |
| 10 | From the above, letter no d 2.8.10 Files the Specification referred to in sl 8 above and forwards four Copies of the same with the fee of Rs 30. The filing of the Specification is to be notified to the Govt & the communicated to Messrs Remfry & Son The fee is to be remitted to the Dy and a Copy of each Specification is to be sent to the State Geologist, Chief Engr & Supdt Govt Press Hence, four drafts are put up. The Certificate at the foot of the order both in the draft & fair requires initial & signature respectly |

Submitted
6.8.10 VS

Approved
Jesse
8/8/10

Hy ps. 0 HP

NOTE—Contn. sheet.

GPB—55,000—27-4-09

G. R. S. 12]
General and Revenue Secretariat.

G. M. File No. 220 of 1907-10

| Serial No. | |
|---|---|
| 11. | To the Conjeeveram Gazette, No G. 897 d/12.8.10. — Notifies the filing of the Specifn referred to in Sl 1. |
| 12. | To Messrs Remfry & Son, No G. 898 d/12.8.10. — Sds Copy of the above Notifn & returns Sl 8, with the certificate at foot duly filled in & signed. |
| 13. | To the Offr in Ch. of State Hugin Fy, No G. 899 d/12.8.10 — Remits Rs 30/- received vide Sl 10. |
| 14. | To the State Geologist, Chief Engineer & Supdt. Govt. Museum, No G. 900 d/12.8.10 - Forwards a Copy of the Specifn referred to in Sl 1. |
| 15. | From the Offr in charge of the State Hugin Treasury - No. 43 dated 15th August 1910 - Acknowledges the receipt of Rs 30/- sent with Sl 13. |
| 16. | From the State Geologist. No. 325 dated 22nd August 1910 - Acknowledges the receipt of the Specification sent with Sl 14. |
| 17 | From the Supdt, Govt Museum. No 61 dated 24th August 1910. Acknowledges the receipt of the Specifn sent with Sl 14. |
| 18 | From the Chief Engineer. No. 7575 dated 31st August 1910 - Acknowledges the receipt of the Specifn sent with Sl 14. |

Subd. The file may now be recorded

GH 3.9.10 VS

Yes for 5/9/10

Recd

NOTE—Contn sheet.

GPB—50,000—17-3-07

D 309

Encl. 220 of 09-10
SC 1

To

MYSORE.

THE SECRETARY TO THE GOVERNMENT OF ~~INDIA,~~
Genl. & Rev. Departments,
~~DEPARTMENT OF REVENUE AND AGRICULTURE (PATENTS)~~
Bangalore, Mysore.

From

REMFRY & SON,

Solicitors and Patent Agents,

CALCUTTA.

Dated Calcutta, 31st Jany 1910.

Sir,

We have the honour to forward herewith an Application of THE ROCK DRILL APPLIANCES SYNDICATE LIMITED, of Blomfield House, 85 London Wall, London, E.C., England, for leave to file a Specification under Part I of the Mysore Inventions & Designs Regulation, 1894, in respect of an Invention for "AN IMPROVEMENT IN ROCK DRILLING MACHINES"; and solicit the favour of your submitting the same to the Dewan of Mysore.

The usual fee of Rs10/- is sent by P.o.o. today.

The Power of Attorney under which we are acting is enclosed together with an Assignment from the Inventors and we solicit the favour of your stamping such documents Rs1/- each. For this purpose we send Rs11/- by P.O.O. and enclose stamps to the value of Rs1/-.

We have the honour to be,

Sir,

Your very obedient servants,

REMFRY & SON.

per

+ 16 stamps one anna
each in value —

[illegible] —

[illegible]

C.S.

3

G.R.S. 29A]

190

**From**

**Secy. to the Govt. of His Highness The Maharaja of Mysore, Genl. and Rev. Dept.**

To

The Officer in ch-
of State Hughes Treasury
Bangalore

Dated

Despatched 11-2-10

Received

General No. G 4306

No. Gm 220-09-2

ENCLOSURE No. Rs 10 G

Has the honor to request herewith Rs 10 (ten only) being the fee for an application from the Rock Drill appliances Syndicate Limited of Bloomfield house London for leave to file a specification in respect of an invention for An improvement in Rock drilling machines" and to request an acknowledgment

B O

GPB—10,000—9-1906.

4

3 Offs

G.R.S. 29A]

190

**From**

**Secy. to the Govt. of His Highness**
**The Maharaja of Mysore,**
**Genl. and Rev. Dept.**

To

The Superintendent
of Stamps in Mysore

Dated

Despatched 11.2.10 Bangalore

Received

General No. 4307

No. 4 M 220-09-3

ENCLOSURE No. 2 to 2 only

Has the honor to forward for being duly stamped and return one power of attorney executed by the Rock Drill Appliance Syndicate Limited of Olympia House London in favour of Messers Remfrey and Son, Solicitors and patent Agents, Calcutta and one deed of assignment of the latter.

PTO

10-2-10

GPB—10,000—9-4-06.

5

A Sum of Rs 2 is sent herewith towards the ~~Stamp~~ Stamping fee, as each of the above two documents requires a Stamp of one Rupee in value

B—O

Dft

C/s

Sd/-

For. Offg Secy

Secy.

3 6

G.R.S. 29A]

3 of 5

190

**From**

**Secy. to the Govt. of His Highness**
**The Maharaja of Mysore,**
**Genl. and Rev. Dept.**

1.

To The State Geologist in Mysore

Dated

Despatched 11-2-10 Bangalore

Received

General No. 4308

No. S. M. 220-09-4

ENCLOSURE NO. 1

---

Has the honor to forward for inquiry and report under Section 6 (1) of the Mysore Inventions and Designs Regulation of 1894 an application for leave to file a specification ~~for~~ in respect of an invention for "An improvement in Rock drilling machines" received from the Rock Drill

08/
10-2-10

GPB—10,000—9-4-06

Appliances Syndicate
Limited, of Bloomfield House,
85 London Wall, London,
E.C. England

E/m 2200/09-10

8

No. 295 CV + S 12 2.10 £327/ Post 10/—

**Received From** the Rock Drill Appliances Syndicate, Limited of Bloomfield House, London, through the Secretary to Government, General Revenue Department,

the sum of Rupees ten only being the fee of an convention for an "improvement in Rock-Drilling Machines" and credited this day. Vide, Secretary's no E 4306 dated 11.2.1910.

E/m 230-09-2

H. H. The Maharaja's State Huzur Treasury,
Bangalore the 11 February 1910

By Order,

Exd.

Hd. Acctt.

Bakshi.

Treasury Officer, State Huzur Treasury.

Treasurer

Office of the Superintendent of Stamps
in Mysore
Bangalore
12th February 1910

No
Ex. 220907-10 D3300
16.

From I Chokkanna Esqr B.A.
Superintendent of Stamps
in Mysore

To
C. S. Balasundaram Iyer Esqr B.A.
Offg. Secretary to the Government of Mysore
General and Revenue Departments

Two Stamped Documents.

Sir,

I have the honor to return herewith duly Stamped, a Power of attorney and one deed of assignment, forwarded with your docketno - G. 4307/Sm 220-09-3 dated the 11 Instant and to request the favor of an acknowledgement.

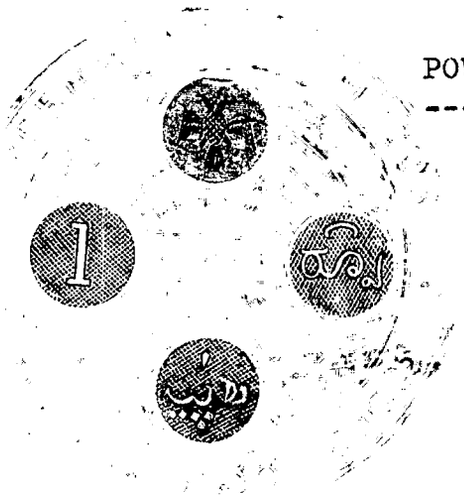
I have the honor to be
Sir,
Your most obedient Servant

Superintendent of Stamps
in Mysore.

a.o.f.w.

10

MYSORE.



POWER OF ATTORNEY.

In the matter of the Inventions and Designs Regulation, 1894, of the Government of Mysore and in the matter of The Rock Drill Appliances Syndicate Limited, of Blomfield House, 85 London Wall London, E.C., England.

We, the abovenamed, The Rock Drill Appliances Syndicate Limited, do hereby retain constitute and appoint RUPERT REMFRY and HAMILTON GREEVES REMFRY, both of Hastings Street in the town of Calcutta, British India, as our Agents and Attorneys to apply for and obtain from the Government of Mysore and keep in force an Exclusive Privilege or Letters Patent for "An improvement in rock drilling machines", and weauthorise them to sign our name to such papers and writings and do such acts regarding the same, including the appointment of a substitute or substitutes, as may be necessary or expedient.

Dated this 11th day of January 1910.

R. W. Gordon
Directors
Secretary

Signed, Sealed and Delivered at London England in the presence of

Frank N Boast

85 London Wall London EC

Clerk

Alex Thomson

85 London Wall London EC

Clerk

11

MYSORE.

Whereas We Frederick Alexander Parnell, Engineer, and Albert Leopold Underwood, Engineer, both of 3 - 5 Queen Street, Cheapside, London, E.C., England, have obtained Letters Patent in the United Kingdom, No. 14529 of 1908 dated the 8th day of July 1908, for "An improvement in rock drilling machines", NOW therefore know ye that for and in consideration of the sum of five shillings, to us in hand paid, the receipt of which is hereby acknowledged We, the said Frederick Alexander Parnell and Albert Leopold Underwood, have assigned and transferred and by these presents do assign and transfer unto the said The Rock Drill Appliances Syhdicate Limited, of Blomfield House, 85, London Wall, London, E.C., England, hereinafter called "the said Company", their successors and assigns, the whole right title and interest in and to an Exclusive Privilege or Letters Patent to be obtained for the said Invention from the Government of Mysore and all and singular the liberties, powers privileges and advantages whatsoever appertaining or belonging thereunto, the same to be held and enjoyed by the said Company their successors or assigns for the full term for which such Exclusive Privilege or Letters Patent may be granted, or any prolongation thereof, as fully and entirely as the same could have been held and enjoyed by us had this assignment not been made.

In witness whereof we the said Frederick Alexander Parnell and Albert Leopold Underwood, have hereunto set our hands and seals this day of 1909.

Signed sealed and delivered at
in the presence of:-
Frank N Boast
85, London Wall, London E.C.
Clerk,
George W. Jenkins
3 & 5 Queen St
E.C. Clerk

F. A. Parnell
A. L. Underwood

G.R.S. 29A]

190

**From**

**Secy. to the Govt. of His Highness the Maharaja of Mysore, Genl. and Rev. Dept.**

To The Supdt of Stamps in Mysore

Dated

Despatched 18.2.10.

Received

General No. C 4426

C. Re No. 220-09-7

Enclosure No. —

Has the honor to acknowledge the receipt of a power of attorney and an assignment deed returned duly stamped, with his letter ~~dated~~ dated the 12th Feby 1910

By order

for Offg Secy

17-2-10.

M. G. D. 13]

MYSORE GEOLOGICAL DEPARTMENT,

DATED BANGALORE, 21st February 1910.

No. 1794

Encls. 2.

From

DR. W. F. SMEETH, M.A., D.SC., A.R.S.M., etc.,
*State Geologist in Mysore.*

To

C.S. Balasundaram Iyer, Esquire, B.A.,
Offg. Secretary to the Government of His
Highness the Maharaja of Mysore,
General & Revenue Departments.

SIR,

In reply to your docket No.G.4308/G.A.220-09-4, dated 11th February 1910, asking for a report in respect of an invention for "An improvement in Rock Drilling Machines", I have the honour to state that in my opinion the form of chuck specified is novel and likely to be serviceable and the claims in respect thereof legitimate. I am of opinion that the leave applied for may be granted.

2. The application and specifications are returned herewith.

I have the honour to be,

Sir,

Your most obedient servant,

State Geologist in Mysore.

C....

GPB—8-9-08—300

14

MYSORE.

# A P P L I C A T I O N.

TO THE DEWAN OF MYSORE.

The Application of The Rock Drill Appliances Syndicate Limited, of Blomfield House, 85 London Wall, London, E.C., England, for leave to file a specification under Part 1 of the Mysore Inventions and Designs Regulation , 1894.

---

1. Frederick Alexander Parnell, Engineer, and Albert Leopold Underwood, Engineer, of whom the Applicants are the Assignees, have obtained a Patent in the United Kingdom No. 14529 dated and sealed as of the 8th day of July 1908 and actually sealed on the 1st day of April 1909, for "An improvement in rock drilling machines."

2. To the best of the information and belief of the Applicants, the invention is new within the meaning of Part 1 of the Inventions and Designs Act, 1888, and no circumstance exists which, if the Applicants are authorised to file a Specification and file it in accordance with that Part will disentitle them to an exclusive Privilege thereunder in respect of the invention.

3. The following is a description of the Invention:-

SOLICITORS & PATENT AGENTS REMFRY & SON. CALCUTTA.

This invention relates to rock drilling machines the object being to provide a simple form of chuck which will facilitate rapid insertion and removal of the drill, and which will obviate the necessity for using a divided end cover for the cylinder of the machine.

The invention comprises the improved chuck for rock drilling machines as hereinafter more particularly described.

The accompanying drawings illustrate one form of chuck constructed in accordance with the present invention.

Figure 1 is a sectional elevation showing the front end of the cylinder of the machine, with piston rod and chuck holding the drill.

Figure 2 is a sectional plan on the line A-B figure 1, while

Figure 3 is a front view of the solid cover for the rock drill cylinder.

In carrying out the invention according to one mode a chuck a of steel or other suitable material is fitted upon a slightly tapered end b of the piston rod c, which engages without a cotter or other means of fixing. The bore of the chuck is machined out with a taper, the smallest diameter of which is at the mouth. Two keys d are machined to the same taper on their external surfaces and with a square, octagonal or other convenient angular cross-section on their inner surfaces to suit the section of drill-shank e, employed. The keys c are of such size that it is just possible to insert them through the narrow mouth of the chuck and to leave room when they are in

position for the drill shank e to be inserted between them. They are formed with heads, f, by which, when the drill is inserted they may be slightly drawn out to give sufficient grip to set the drill centrally. This may be conveniently effected by inserting a blunt instrument between the back of the head and the face of the chuck. Then on operation of the drill the shock of the/ latter on the rock has a tendency to force the keys forward in the chuck so that they wedge the drill tightly in position.

When the drill is to be released, the head f of one of the keys is sharply struck with a hammer whereupon the drill, being loosened, can be removed from the chuck. Should, however, the drill become fixed in the chuck a, the chuck and the drill can be disengaged by the use of a hammer, from the end b of the piston rod, and another chuck and drill substituted therefor.

It is to be noted/ that with the chuck being made detachable from the piston rod, a solid end cover g can be used, protected by a screwed end h enclosing a packing for the rod.

In the usual forms where the chuck is integral with the piston rod at one end, and the piston at the other end of the piston rod, this cover g must be made in two halves so as to embrace the piston rod.

Grooves m may be provided in the chuck to facilitate insertion and removal of the keys.

Having now particularly described and ascertained the nature of our/said invention and in what manner the same is to be performed, we declare that what we claim is:-

1. In a rock drilling machine, the combination

4. The Applicants, therefore apply for leave to file a Specification of the Invention pursuant to Part 1 of the Inventions and Designs Act, 1888.

Ltd & Co

R. W. Gordon
Geo. A. Murray } Directors

John Robertson Secretary

We, the applicants abovenamed, do declare that the facts stated in this application are true to our knowledge except as to matters stated on information and belief and as to those matters we believe them to be true.

Dated this 11th day of January 1910.

Ltd

R. W. Gordon
Geo. A. Murray } Directors

John Robertson Secretary

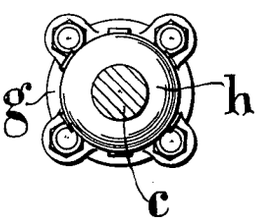



Fig.3.

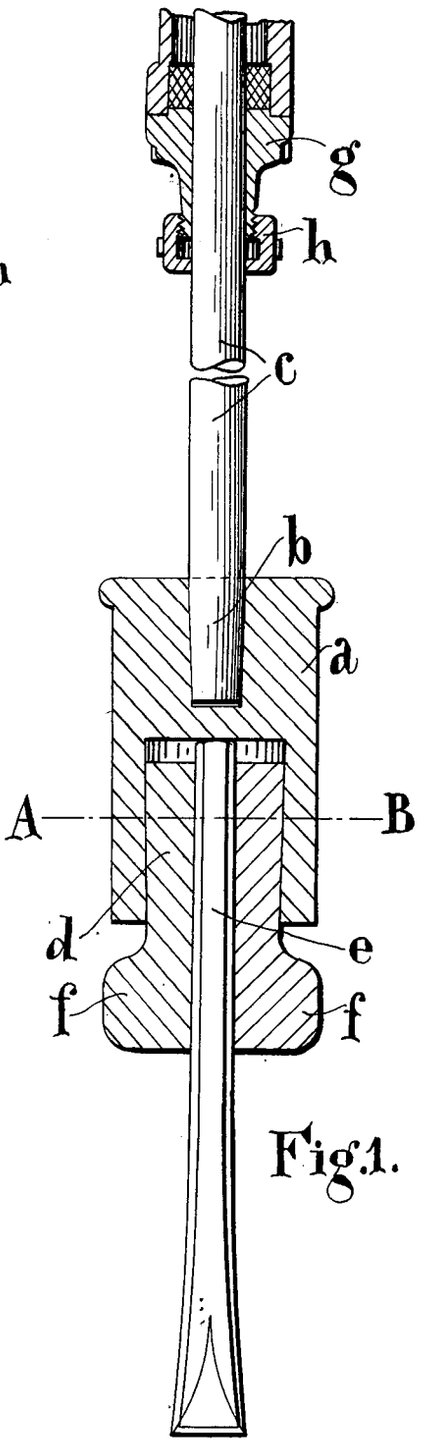



Fig.1.

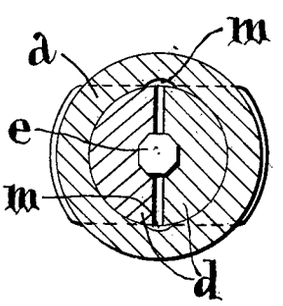



Fig.2.

2 185

als

No. C. 4569
C. W. 220-09-8

GOVERNMENT OF MYSORE

# General Department.

**Register No.** 10 **of 1909-10**

*Bangalore, the* 28-2 *1910.*

WHEREAS an application, dated the 11-1-1910 and received on the 31-1-1910, has been submitted under Section 5 of the Mysore Inventions and Designs Regulation, 1894, by The Rock Drill Appliances Syndicate Limited of Blomfield House 85 London Wall, London E.C. England.

(hereinafter referred to as "the applicant") for leave to file a specification of an invention for "An improvement in Rock Drilling machines"

And whereas the applicant has duly complied with all the requirements of Section 5 of the said Regulation;

The Government of Mysore are pleased, under Section 6 of the said Regulation, to authorize the applicant to file a specification of the said invention in accordance with the provisions of the said Regulation.

ORDERED, that the applicant be, and he is hereby, informed accordingly.

By Order of the Government of Mysore,

For *Secretary to the Govt. of Mysore,*
*Gen. and Rev. Depts.*

Certified that the fees prescribed in the fourth schedule to the Mysore Inventions and Designs Regulation, 1894, in respect of the application for leave to file the said specification and of the filing thereof have been paid by the applicant, and that the specification hereinbefore described has been duly filed in accordance with the provisions of Section 8 of the said Regulation on this the eighth day of August 1910 ~~190~~.

For *Secretary to the Govt. of Mysore,*
*Gen. and Rev. Depts.*

H. L.
N. R. Narasimhayya
25/2

20



(*Section 8 of the Inventions and Designs Regulation, 1894.*)

8. (1) If within six months from the date of an order under Section 6, Sub-Section (1), or within such further time, not exceeding three months, as the Government of Mysore, in its discretion, may, on cause shown to its satisfaction and on payment of the fee prescribed in that behalf in the fourth schedule, see fit to allow, the applicant causes a specification of his invention to be filed in manner by this Part required, and the fee prescribed in the fourth schedule in respect of the filing of the specification to be paid, the applicant shall, subject to the other provisions of this Part, be entitled to the exclusive privilege of making, selling and using the invention in the Territories of Mysore, and of authorizing others so to do, for a term of fourteen years from the date of the filing of the specification.

(2) But an exclusive privilege in respect of an invention of a new manufacture shall, notwithstanding anything in Sub-Section (1), cease, if the inventor fails to pay, within the time limited in that behalf by the fourth schedule, any fee prescribed in that schedule in respect of the continuance of the privilege.

(3) If, nevertheless, in any case, by accident, mistake, or inadvertence, an inventor fails to pay any such fee within the time so limited, he may apply to the Government of Mysore for an enlargement of the time for making the payment.

(4) Thereupon the Government of Mysore may enlarge the time accordingly, on payment of the fee prescribed in that behalf in the fourth schedule, and subject to the following conditions, namely :—

(*a*) the time for making a payment shall not in any case be enlarged for more than three months ; and

(*b*) if any suit is instituted in respect of an infringement of the exclusive privilege committed after a failure to make a payment within the time limited for the making thereof and before the enlargement of that time, the Court disposing of the suit may, if it thinks fit, refuse to award or give any damages in respect of the infringement.

GPB—500—7-4-09.

21

G.R.S. 26]

File No.

Serial No.

*Diary No. of letter replied to* 3444

No. G. 4570

GM. 220-09-9

General and Revenue Secretariat

( )

, *the* 190

To

Messrs Remfry and Son

Solicitors and Patent Agents

Calcutta

Date of issue 28.2.10.

Signed by Mr C. Ranganatha Rao Sahib

Gentlemen,

Letter under disposal.

With reference to your letter dated the 31st January 1910, forwarding an application of the Rock Drill Appliances Syndicate Limited of Blomfield House, 85 London wall London, E.C, England, for leave to file a specification in respect of an invention for "An improvement in Rock Drilling Machines", I am directed to forward

P.T.O. over.

SUBJECT.

22

Herewith an Order × × Invention Register
No 10 of 1909-10.
No C. 4568 dated 28-2-10
C.W. 220-09-8
issued in the name
of the applicants authorising
them to file the specifi-
cation referred to above
and to request that
the same may be
communicated to
the party concerned
and an acknowledgment
sent to this office.
2 Issues &
Off 2
CRs 24/2
For Offg Secy
VS.

*List of enclosures,*

*Copied by* M Narasimhayya. 1

*Examined by*

GPB—10,000—23-5-08

Specification.

Em 220 of 09-10
8/10. 593

To THE SECRETARY TO THE GOVERNMENT OF MYSORE,
~~THE PATENT SECRETARY~~, Genl. & Rev. Depts,
BANGALORE, Mysore.
~~PATENT OFFICE~~,
~~CALCUTTA.~~

FROM
REMFRY & SON,
SOLICITORS AND PATENT AGENTS,
CALCUTTA.

Dated CALCUTTA, the 2nd Augt 10.

Sir,

Pursuant to the Leave granted on Application Register No.10 of 1909-10 by Order dated 28th Feby 1910 we have the honour to forward herewith ~~six~~ four copies of the specification of THE ROCK DRILL APPLIANCES SYNDICATE LIMITED of Blomfield House, 85 London Wall, London E.C. England,

in respect of an Invention for "AN IMPROVEMENT IN ROCK DRILLING MACHINES"

The prescribed Fee of Rs. 30 and the Original of the said Order are also sent herewith, by Post Office Order and we solicit the favour of your returning such Order after completing and signing the Certificate at foot thereof, and entering our office in Calcutta as the address for service under ~~Section 18 of~~ the Act.

We have the honour to be,

Sir,

Your very obedient servants,

REMFRY & SON.

500—21-11-'08.

4 of 85
2 Copies 897 W

24

MYSORE GOVT. GEN. & REV. SECRETARIAT,

No. G. 897
G.h. 220-09-11

*Dated Bangalore,* 12. 8. 1910.

## NOTIFICATION.

(PATENT.)

The following specification of an invention has been filed in accordance with Sections 8, 9, 10 and 11 of Regulation XI of 1894 (The Inventions and Designs Regulations) and is open to inspection at the Mysore Government Secretariat on application to the Secretary to the Government of His Highness the Maharaja of Mysore, General and Revenue Departments, and on payment of a fee of one Rupee.

By The Rock Drill Appliances Syndicate Limited of Blomfield House, 85 London Wall, London, E.C. England"

An improvement in Rock Drilling machines".

By Order,

For [illegible] Secretary.

To

The Compiler, *Mysore Gazette*, for publication

4 of 87

8/8/13

25

No. G. 898 Enc 2
G.M. 220-09-12

MYSORE GOVT. GEN. & REV. SECRETARIAT,

*Dated Bangalore,* 12-8- 1910.

*From*

*The Secretary to the Government of H. H. the Maharaja of Mysore,*
*General and Revenue Departments.*

To

Messrs Remfry & Son
Solicitors & Patent Agents
Calcutta

Gentlemen,
~~Sir,~~

With reference to your letter dated the 2nd August 10 I am directed to forward copy of a Notification No. 4897/GM 220-09-11 dated 12th August 1910 issued by this Government in regard to the invention filed by you under Regulation XI of 1894 (The Inventions and Designs Regulations.)

The order granting permission to file specification is herewith returned, with the certificate at foot, duly filled in and signed, for being Communicated to the party concerned.

I have the honor to be,
~~Sir,~~ Gentlemen
Your most obedient servant,

for Secretary.

8/8/10

For Mg

VS

26

G.R.S. 29A]

190

**From**

**Secy. to the Govt. of His Highness**
**The Maharaja of Mysore,**
**Genl. and Rev. Dept.**

To

The Officers in charge
of State Engrs Dy.

Dated

Despatched 12.8.10.

Received

General No. Q. 899

Qm. No. 220-09-13

ENCLOSURE NO.

---

Has the honor to remit herewith Rs 30 (Thirty) being the fee received from messrs Rempey & son of Calcutta, for filing a specification in respect of an invention for "An improvement in Rock drilling machines" and to request the favor of an acknowledgment

For Secy to Govt

GPB--10,000--9-4-06.

4 Dfs
3 Copies

G.R.S. 29A]

190

From

**Secy. to the Govt. of His Highness**
**The Maharaja of Mysore,**
**Genl. and Rev. Dept.**

To
1) The State Geologist
2) The Chief Engineer
3) The Supdt, Govt Museum

Dated

Despatched 12. 8. 10.

Received

General No. 6900-2

G.M. No. 220-08-14

ENCLOSURE No. 1

Has the honor to forward for being filed in his Office a Copy of the Specification in respect of an invention for "An improvement in Rock drilling machines" filed by messrs Rempfry and Son of Calcutta on behalf of the Rockdrill Appliances Syndicate Limited of Blenfield House

GPB—10,000—9-4-06.

V.&S London wall, London

E.C England and
the favor of
to request an acknowledge-
ment.

By order
of V.S
for Mr Lee
VS

29

No. 12 V 1618 M.S.+C.S D 796

Gm 220-09-15. Rs. 30/-

**Received From** Messrs Remfry & Son of Calcutta through the Secretary to the Government of Mysore, General & Revenue Departments, Bangalore the sum of Rupees Thirty only, being the fee for filing a Specification in respect of an invention for "An Improvement in Rock Drilling Machines and credited this day Vide, Secretary's No. G 8979/Gm No 220-09-13 dated 12 August 1916.

H. H. The Maharaja's State Huzur Treasury,
Bangalore, the 15 August 1916

~~By Order,~~

Exd.

Hd. Accott.

~~Bakshi.~~ Treasurer

Treasury Officer, State Huzur Treasury.

M.G.D. 13]

MYSORE GEOLOGICAL DEPARTMENT,

*Dated Bangalore,* 22 August *191* 0.

No. 325

Gm 220-09-16

*From*

DR. W. F. SMEETH, M.A., D.SC., &c.,

*State Geologist in Mysore.*

*To*

C.S. Balasundaram Iyer, Esquire, B.A.,

Offg.Secretary to the Government of His Highness

the Maharaja of Mysore,Gen.& Rev.Depts.

SIR,

I have the honour to acknowledge the receipt of a copy of the specification forwarded with your docket No.G. 900-2/G.M.220-09-04, dated 12th August 1910 in respect of an invention for "An Improvement in Rock Drilling machines" filed by Messrs. Remfry & Son of Calcutta on behalf of The Rock Drilling Appliances Syndicate,Limited, of Blomfield House, 85, London Wall, London E.C. England.

I have the honour to be,

Sir,

Your most obedient servant,

K. Balasundaram

C.N.

State Geologist in Mysore.

GBP--250--14-5-10

V 20
2578

3D 936
5.

1910—11.

From

G. H. KRUMBIEGEL, Esq., F.R.H.S.,
*Economic Botanist,*
*Supt., Mysore Govt. Museum,*
*Bangalore.*

To C. Balasundaram Iyer, Esqr. B.A.,
Offg. Secy. to the Govt., of H. H. the
Maharaja of Mysore, Genl. and
Rev. Departments, Bangalore.

gm 220-09-17

Dated 14th August, 1910.

Despatched

Received

General No. 61
No.

Enclosure No.

---

Acknowledging the receipt of a copy of the Specification of an invention for "An Improvement in Rock-Drilling Machines" filed by Messrs. Rempfry & Son., Calcutta

———: o :———

GPB—300—15-7-10

No. 61

OFFICE OF THE ECONOMIC BOTANIST,
SUPERINTENDENT, MYSORE GOVERNMENT MUSEUM,
*Bangalore, dated* 24th August 1910.

FROM

G. H. KRUMBIEGEL, ESQ., F.R.H.S.,
*Economic Botanist,*
*Superintendent, Mysore Govt. Museum,*
*Bangalore.*

To C. A. Balasundaram Iyer, Esqr. B. A.,
Offg. Secretary to the Govt. of H. H. the
Maharaja of Mysore, Genl. & Rev. Depts.,
Bangalore.

Sir,

I have the honor to acknowledge the receipt of a copy of the Specification of an invention for "An Improvement in Rock-Drilling Machines" filed by Messrs: Remfry & Son, Calcutta forwarded with your No. G. 900-2/G. M. 220-09-14 of the 12th instant

I have the honor to be,
Sir,
Your most obedient Servant

G. H. Krumbiegel
Economic Botanist,
Supt., Mysore Govt. Museum.

M.

593

D. 1078
5.33

1910-11.

From The Chief Engineer. Gold Fields
Bangalore.

To The Secretary to Govt. of Mysore
General & Rev. Dept with:
Bangalore

Dated

Despatched Bangalore, 31-8-1910.

Received

General No. 7575

No.

Enclosure No.

---

Acknowledging the
receipt of the Specification
in respect of an invention
for "An Improvement in
in Rock drilling Machinery"
filed by Messrs: Rempfry &
Son of Calcutta. Sent
with No. G. 300-2/Gm. 220-05-14
dated 12-8-1910.

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GPR—75 reams—25-5-10

84

19

MYSORE. P. W. DEPARTMENT.

*No.*

*From.*

THE CHIEF ENGINEER OF MYSORE,
*Bangalore.*

*To*

*Dated Bangalore,*

*Despatched*

*Enclosure No*

SUBJECT.

GPB—500—19-8-10

No. 7575 gm 220-09-18

MYSORE P. W. DEPARTMENT,
CENTRAL OFFICE.
*Bangalore*, 31st August ..... 19 10.

*From*

M. VISVESVARAYA, ESQ., M.I.C.E.,
*Chief Engineer of Mysore,*
*Bangalore.*

*To*

C.S.Balasundaram Iyer, Esq., B.A.,
Offg. Secretary to the Government of
His Highness the Maharaja of Mysore,
General and Revenue Departments, Bangalore.

SIR,

I have the honour to acknowledge the receipt of a copy of specification in respect of an invention for "An Improvement in Rock Drilling machinery" filed by Messrs. Remfry and Son of Calcutta, on behalf of the Rock Drilling Appliances Syndicate, Limited, of Blomfield House, London, and forwarded with your No. G.900-2/G.M. 220-09-14 dated the 12th instant.

I have the honour to be,
Sir,
Your most obedient servant,

Deputy Chief Engineer,
Mysore PW. Department.

S.S.

9. To Messrs. Remfry & Sons Calcutta

No. of. 4570 dated 28.2.10.

Forwards the above for Communication to the party concerned.

10. From Messrs. Remfry & Sons. Calcutta.

Letter dated 28.2.10

Files the Specification referred to in Sl. 8 above and forwards 4 copies of the same with the fee of Rs 30.

11. To the Compiler, Mysore Gazette.

No of. 897 dated 12.8.10.

Notifies the filing of the Specification in Sl. 1

12. To Messrs. Remfry & Sons.

No. of. 898 dated 12.8.10.

Forwards Copy of the above ~~with the~~ enclosures at Port+

Signed.

13. To the officer in charge of S.H.J.Rly

No. of 899 dated 12-8-10

Remits Rs 30 noted with Sl. 10.

14. To the State Geologist

the Chief Engineer

the Supdt. Govt. Museum

No of. 900 dated 12.8.10

Forwards a copy each of the above Specification.

15. ~~From~~ From the officer in charge of S.H.J.Rly

Acknowledges receipt of Rs 30 sent with Sl. 13

16. From the State Geologist

No. 325 dated 22nd Aug. 1910.

Acknowledges receipt of Specification sent with Sl. 14.

17. From the chief Engineer.
No. 7575 dated 31st Aug 1910.

Acknowledge receipt of the Specification
Sent with Ml. 14.

18. From the State geologist
No 61 dated 24th Aug. 1910.

Same as Ml. 16.